

1653/\$

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| | | | |
|---|----|------------------------|----------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Application Number | 09/845,570 |
| | | Filing Date | April 30, 2001 |
| | | First Named Inventor | Jo Seongbong |
| | | Art Unit | 1653 |
| | | Examiner Name | L. Mayes |
| Total Number of Pages in This Submission | 10 | Attorney Docket Number | 1789-03805 |

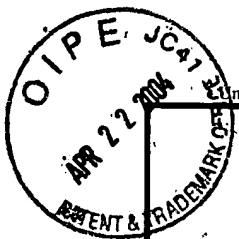
| ENCLOSURES (check all that apply) | | |
|--|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Acknowledgment postcard |
| Remarks | | |
| | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|----------------------------|
| Firm Or Individual Name | Marcella D. Watkins 36,962 |
| Signature | |
| Date | April 19, 2004 |

| CERTIFICATE OF MAILING | |
|--|---------------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | |
| Typed or Printed Name | Marcella D. Watkins |
| Signature | |
| Date | April 19, 2004 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, p. o. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL
For FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** \$ 210.00**Complete if Known**

| | |
|----------------------|----------------|
| Application Number | 09/845,570 |
| Filing Date | April 30, 2001 |
| First Named Inventor | Jo Seongbong |
| Examiner Name | L. Mayes |
| Art Unit | 1653 |
| Attorney Docket No. | 1789-03805 |

METHOD OF PAYMENT (Check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

Deposit Account Number: 03-2769

Deposit Account Name: Conley Rose, P.C.

The Director is authorized to: (check all that apply)☒ Charge fee(s) indicated below☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, **except for the filing fee** to the above-identified deposit account☒ Credit any overpayments**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|-----------|--------------|-----------|------------------------|----------|
| Fee | Code (\$) | Fee | Code (\$) | | |
| 1001 | 770 | 2001 | 385 | Utility filing Fee | \$ |
| 1002 | 340 | 2002 | 170 | Design filing fee | \$ |
| 1003 | 530 | 2003 | 265 | Plant filing fee | \$ |
| 1004 | 770 | 2004 | 385 | Reissue filing fee | \$ |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | \$ |

SUBTOTAL (1) \$**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

| | | | Extra Claims | Fee from | Fee Paid |
|--------------------|---|------|--------------|----------|------------|
| | | | | below | |
| Total Claims | * | 20** | = * x | 18.00 | = \$ |
| Independent Claims | * | 3** | = * x | 86.00 | = \$ |
| Multiple Dependent | | | | 290.00 | = \$ 00.00 |

| Large Entity | | Small Entity | | Fee Description |
|--------------|-----------|--------------|-----------|--|
| Fee | Code (\$) | Fee | Code (\$) | |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 |
| 1201 | 86 | 2201 | 43 | Independent Claims in excess of 3 |
| 1203 | 290 | 2203 | 145 | Multiple dependent claim, if not paid |
| 1204 | 86 | 2204 | 43 | ** Reissue independent claims over original patent |
| 1205 | 18 | 2205 | 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) \$

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|-----------|--------------|-----------|--|----------|
| Fee | Code (\$) | Fee | Code (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | \$ |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | \$ |
| 1053 | 130 | 1053 | 130 | Non-English specification | \$ |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for <i>ex parte</i> reexamination | \$ |
| 18042 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | \$ |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | \$ |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | \$ |
| 1252 | 420 | 2252 | 210 | Extension for reply within second month | \$210.00 |
| 1253 | 950 | 2253 | 475 | Extension for reply within third month | \$ |
| 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | \$ |
| 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | \$ |
| 1401 | 330 | 2401 | 165 | Notice of Appeal | \$ |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | \$ |
| 1403 | 280 | 2403 | 140 | Request for oral hearing | \$ |
| 1451 | 1,510 | 1452 | 1,510 | Petition to institute a public use proceeding | \$ |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | \$ |
| 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | \$ |
| 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | \$ |
| 1502 | 480 | 2502 | 240 | Design issue fee | \$ |
| 1503 | 640 | 2503 | 320 | Plant issue fee | \$ |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | \$ |
| 1807 | 50 | 1806 | 50 | Processing fee under 37 CFR 1.17(g) | \$ |
| 123 | 50 | 123 | 50 | Petitions related to provisional applications | \$ |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | \$ |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | \$ |
| 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | \$ |
| 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) | \$ |
| 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | \$ |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | \$ |

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$210.00**SUBMITTED BY**

Complete (if applicable)

| | | | | | |
|-------------------|---------------------|-----------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Marcello D. Watkins | Registration No. (Attorney/Agent) | 36,962 | Telephone | (713) 238-8000 |
| Signature | | | | Date | April 19, 2004 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/845,570

Confirmation No. 2225

Applicant : Seongbong Jo and Antonios G. Mikos

Filed : April 30, 2001

TC/A.U. : 1653

Examiner : R. Wax

Docket No. : 1789-03805

Customer No.: 23505

Title: Biocompatible Macromers

RESPONSE TO OFFICE ACTION DATED NOVEMBER 19, 2003

Atty. Dkt. No. 1789-03805

Date: April 19, 2004

Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

Applicants acknowledge the Office Action dated November 19, 2003. In response, Applicants submit the following arguments and respectfully request that the Examiner reconsider and withdraw the rejections.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

04/23/2004 SDENBOB1 00000034 032769 09845570

01 FC:2252 210.00 DA